Index of Claims

Application/Control No.	Applicant(s) Reexaminat	/Patent under ion
10/010,687	TANAKA, Y	OSHIAKI
Examiner	Art Unit	
Eliseo Ramos-Feliciano	2617	206

√	Rejected
=	Allowed

_	(Through numeral) Cancelled
÷	Restricted

N	Non-Elected	
_	Interference	

	4	Appeal
(	כ	Objected

Cla	aim										
Final	Original	7/23/04	5/25/05	10/27/05	5/12/06						
		V	1	<b>√</b>	√	$\vdash$	T	<del>                                     </del>		$\vdash$	
	3	✓	>	✓	✓						
	3	√	✓	✓	✓	$ldsymbol{f eta}$	$oxed{oxed}$	ļ	_	╙	
	X	ΙÝ	Ϋ́	Ϋ́	٠,	<u> </u>	_	<u> </u>	<u> </u>	_	
	5	Į√,	V	Ý	Ϋ́	<u> </u>	-	<u> </u>	┡	┡	
	7	1	1	<b>!</b>	1		⊢	$\vdash$	├	-	
	90	./	·/	<del>,</del>	-	⊢	┢	⊢	┢┈	-	
	9	7	7	1	7	┢╌	╁	H	╁╌	$\vdash$	
	10	V	Ĭ	Ť	V	H	<del>                                     </del>	T	$\vdash$		
	11	1	✓	V	V			T	1	Г	
	12	< < < < < < < < < < < < < < < < < < <	<<<<<<<<<<<<<<<<<<<<<<<<<<<<<<<<<<<	<<<<<<<<<<<<<<<<<<<<<<<<<<<<<<<<<<<<<<							
	13	✓	√	✓	√						
	14	✓	✓	✓	✓			_	╙	<u> </u>	
	15	1	V	√,	✓		_	<u> </u>	┡	lacksquare	
	17	V	√,	<b>√</b>	-		╄	⊢	├	$\vdash$	
	1/	V	<b>V</b>	<b>√</b>	Α,	<u> </u>	⊢	⊢	├	⊢	
	100	٧ /	× .	<b>V</b>	×	-	┢	⊢	├	├	
	20	./	./	·/	-/	H	╁	╁	╁	┢	
	21	V	<b>V</b>	<b>,</b> /	¥	-	$\vdash$	$\vdash$	╁	$\vdash$	
	22	V	V	Ž	-		<u> </u>	Н	-		
	23	V	V	✓	✓		T		Ħ		
	24	<b>√</b>	<b>√</b>	<b>√</b>	√						
	25	✓	✓	✓	-	L.					
	26	<b>√</b>	✓	✓	√	<u> </u>	L_	L			
	27	Ϋ́	V	Ý	✓	<u> </u>	<u> </u>	<u> </u>	<u> </u>		
_	20	$ \cdot $	-4	$\prec$	<u>-</u>	_	H	<u> </u>	_		
	30	Н		-		-	├	├	-	-	
	31	Н	-	$\dashv$	_		1	$\vdash$	├		
	32	Н	$\dashv$	$\dashv$			<del>                                     </del>	<del>                                     </del>	┢		
	33		$\neg$		_		T	┢	$\vdash$		
	34										
	5 6 7 9 10 11 13 14 15 17 18 20 21 22 23 24 26 27 29 30 31 32 33 34 35 36 37										
	36										
	37	$\square$					L	$oxedsymbol{oxed}$		Ш	
	38	$\vdash \dashv$	_		_	_	<u> </u>	_	$\vdash$	H	
	39 40	$\vdash \dashv$	$\dashv$	-	_		$\vdash$	<u> </u>	<u> </u>	┝┈	
	41	$\vdash$	-	-			$\vdash$	-	-	Н	
-	42	$\vdash$	$\dashv$	$\dashv$	$\dashv$		-	<u> </u>	$\vdash$	Н	
	43	$\vdash$	$\dashv$		-	-			_	H	
	44	$\dashv$	┪	┪			Т	Т		Н	
	45						Г		Т		
	46										
	47										
	48	[		$\bot$	_						
	49	_		_	_			_		Ш	
	50	- 1	- 1	- 1	- 1		1			i I	

<u> </u>	aim	_				<u>Dat</u>	<u>e</u>					Cla	aim				- (	Dat	e			
Final	Original	7/23/04	5/25/05	10/27/05	5/12/06							Final	Original									
	1	✓	✓	✓	√						]		51									
	2	✓	<b>√</b>	✓	✓						]		52									
<u> </u>	3	✓	✓	✓	✓	<u> </u>	_	ļ	<u>L</u>	┖	1		53	Ш				<u> </u>		L	<u> </u>	
<u> </u>	X	√_	V	√_	<u>-</u> ــــــــــــــــــــــــــــــــــــ	<u> </u>		<u> </u>	L	L			54	Ш			L	L	<u> </u>	匚	L	$oxed{igspace}$
<u> </u>	5	√	V	V	✓	L_	L	_	L	_			55	Ш			_	_	<u> </u>	L	$ldsymbol{ldsymbol{ldsymbol{ldsymbol{eta}}}$	上
<u> </u>	6	V	1	✓	1	_	_	<u> </u>	_	_			56				<u> </u>	<u> </u>	╙	<u>Ļ</u>	<u> </u>	L
-	7	<b>√</b>	V	Ϋ́	✓	⊢	┡		-	-	┨		57	Н	_		_	┡	┡	┡	▙	┞
	200	Ϋ́	1	V	-	├	⊢	-	├—	⊢	┨		58	-	_		_	_	-	<u> </u>	┡	_
-	9	<b>√</b>	√ ′	<b>√</b>	1	-	├	┝		┝		-	59	$\vdash \vdash$	_		<u> </u>	⊢	⊢	├	⊢	┢
-	11	1	<b>√</b>	<b>√</b>	Į√,	-	⊢	┢	-	┢	1		60 61	Н	_	_	├-	├	┝	$\vdash$	-	⊢
	120	<b>√</b>	√ √	<b>√</b>	-	$\vdash$	$\vdash$	┢	-	┢	1		62	Н			-	⊢	╁	├	<u> </u>	⊬
-	13	V			-	┝	$\vdash$	$\vdash$	-	├	1		63	Н			-	⊢	┢	<del> </del>	⊢	⊢
-	14	¥	<b>√</b>	<b>√</b>	<b>√</b>	<del>                                     </del>	$\vdash$	$\vdash$	$\vdash$	$\vdash$	1		64	$\vdash$	-	_	$\vdash$	$\vdash$	$\vdash$	$\vdash$	╁	-
-	15	V	<b>▼</b>	V	V			1-	$\vdash$	$\vdash$	1		65	$\vdash$	_	-	-	├	$\vdash$	$\vdash$	┢╾	╁
	18	Ť	<b>√</b>	<b>√</b>	-	<del>                                     </del>	$\vdash$	<del>                                     </del>	$\vdash$	$\vdash$	1	_	66	$\vdash$			-	-	$\vdash$	$\vdash$	├	$\vdash$
	17	V	V	7	<b>√</b>	<del>                                     </del>	┪	Н	$\vdash$		i		67	H		_	┢	$\vdash$	$\vdash$	H	<del>  -</del>	$\vdash$
	18	V	√.	<b>√</b>	<b>√</b>			T	一	1	1		68	Н			┢	H		H		╁
	18	V	√	<b>√</b>	-			T	Г	t	1		69			_	┪			T		t
	20	1	<b>√</b>	<b>V</b>	√			$\vdash$			1		70	П				1		Г		T
	21	V	<b>√</b>	<b>√</b>	<b>√</b>			Г	Г	$\vdash$	1		71	П					Ī		$\vdash$	Т
	22	<b>√</b>	✓	7	-					$\vdash$	1		72	П				1	İΤ		T	$\vdash$
	23	<b>√</b>	<b>✓</b>	✓	✓								73	П			Г				Г	Г
	24	>	V	✓	<b>\</b>						]		74									
<u></u>	25	`√	✓	✓	-	L							75									
	26	✓	✓	✓	✓		<u> </u>	Ш					76					L				
	27	<b>√</b>	✓	✓	<b>√</b>		<u> </u>	Ŀ		<u> </u>			77			j		L	<u> </u>			L
	.26	✓		$\checkmark$	_		_	_		L.			78		_			L_	L	L		L
	29	_				_	_	<u> </u>		<u> </u>			79		_				L	_		
-	30		-				_	⊢	_	$\vdash$			80	-	_		_	_	<u> </u>	_		_
$\vdash$	31	Н	-	$\dashv$				-	├—	<u> </u>			81	$\dashv$	$\dashv$		_	<u> </u>	ļ.,		ļ	<u> </u>
	32 33		-	$\dashv$		$\vdash$		├		<u> </u>			82 83	$\dashv$				├—	├	<u> </u>	Ŀ	
	34	-	-		_			⊢		⊢			84	-	$\dashv$	_	_		_	├	<u> </u>	L
-	35				-	H	-	⊢	_	├	1 }		85	$\dashv$	┥		_	<u> </u>	$\vdash$	├	$\vdash$	
$\vdash$	36	H		-	$\vdash$	Н	-	-	$\vdash$	$\vdash$			86		$\dashv$	-	-	├-	⊢	$\vdash$	-	-
$\vdash$	37	$\vdash$			-	$\dashv$	_	<del>                                     </del>	$\vdash$	├─			87	$\dashv$	ᅱ			$\vdash$	⊢	-	$\vdash$	$\vdash$
$\vdash$	38							$\vdash$		┢			88	$\vdash$	$\dashv$	-		-	$\vdash$	$\vdash$	-	<u> </u>
$\vdash$	39	$\neg$			$\neg$	$\vdash$				┢			89	-	$\dashv$	$\dashv$		$\vdash$	-	$\vdash$	$\vdash$	H
	40	$\vdash$	$\dashv$	$\dashv$	$\dashv$	$\Box$		$\vdash$		<u> </u>		$\dashv$	90	$\dashv$	$\dashv$	$\dashv$	_	$\vdash$	Ι	$\vdash$	├─	$\vdash$
	41	$\dashv$		一	$\neg$	$\vdash$			Т	T			91	$\dashv$	7			$\vdash$	┢	H	H	H
	42		寸	$\neg \uparrow$									92	寸	7	$\exists$					Н	$\vdash$
	43											$\neg \neg$	93	$\neg \dagger$	ヿ			$\Box$				
	44		$\Box$									^_	94									
	45												95									
Ш	46												96	$\Box$	J							
$\square$	47			$\Box$		$\Box$							97	$\Box$								
$\vdash$	48	[	_		[	_]						I	98	$\Box$	$\Box$							
$\perp \perp$	49	_						_			[		99	$\perp$	$\perp$							
	50	I									L		100		[		]					

l Cl	aim	Date								
			Г	T	Π	П	Ī	Π	Τ	Γ
Final	Original									
	101 102							L		
	102		<u> </u>	L		_	$oxed{oxed}$	Ļ.,	<u> </u>	
<u> </u>	103		▙	<u> </u>	<u> </u>		┞	┞_	_	
	104		⊢	-	<u> </u>	1	ļ.,	<b>├</b>	⊢	_
	105 106	_	⊢	┢	⊢	1-	├	⊢	├	-
	107	-	$\vdash$	$\vdash$	┢	<del> </del>	-	╁	┢╾	$\vdash$
	108		-	H	H	1	╁	H	┢	-
	108 109			T	1		T			
	110									
	111			<u> </u>						
<u> </u>	112		L	╙	<u> </u>	↓_	lacksquare	<u> </u>	_	$\sqcup$
<u> </u>	113	<u> </u>	-	$\vdash$	<u> </u>	├-	_	$\vdash$	_	Ш
	114 115	_	$\vdash$	-	$\vdash$	$\vdash$		$\vdash$	_	-
_	116	_	-	<u> </u>	$\vdash$	╁		⊢	├	-
	117	_	╁╴	$\vdash$	$\vdash$	<del>                                     </del>	$\vdash$	-	-	
	118					<u> </u>	┢	$\vdash$	$\vdash$	
	119			П		T -			$\vdash$	
	119 120 121									
	121				_	L				
	122		L	L	_	<u> </u>	_	<b>├</b>	_	Щ
	122 123 124 125 126 127 128 129	_	<u> </u>	$\vdash$	_	ļ	-	<b>├</b>	_	ļ
	125		┝	├	⊢	⊢	├—		_	Н
	126	_			-	┢	┝	┢╌	⊢	-
	127		$\vdash$	T	_	$\vdash$	<u> </u>	<u> </u>	$\vdash$	
	128									
	129									
	130 131 132		_	L	L_	_	L		L	
	131		L	<u> </u>	L	<u> </u>	_	L	<u> </u>	$\Box$
	132	_	_	<u> </u>	<u> </u>	├-	├—	├-		Н
	134	_	$\vdash$	⊢	-	-	┝	├	$\vdash$	$\dashv$
	133 134 135		-	$\vdash$		<del>                                     </del>	$\vdash$	┢	$\vdash$	
	136		Т	T		T	$\vdash$		$\vdash$	$\vdash$
	136 137								Г	
	138									
	139			L			Ĺ	$\Box$		
	140	_		<b> </b>	_	<u>L</u>	L_	L	L	
	141 142			$\vdash$	_	<u> </u>	$\vdash$	<u> </u>	L	
	143		H	<u> </u>	-	$\vdash$	<u> </u>	H	Н	
	144			H	_	$\vdash$	$\vdash$	$\vdash$		$\dashv$
	145		-	$\vdash$	-	-			Н	$\dashv$
	146						П			$\dashv$
	147									
	148									
	149					Ш		Ш		
	150					ل_ا				